

The logo features a stylized camera icon to the left of the text "HEDSAM X". The background of the entire top section is a low-angle photograph of a modern building's glass and steel facade, with strong geometric lines and reflections.

HEDSAM X

The new-generation
access control system

Hedsam X

User manual, KV 8



Group controls

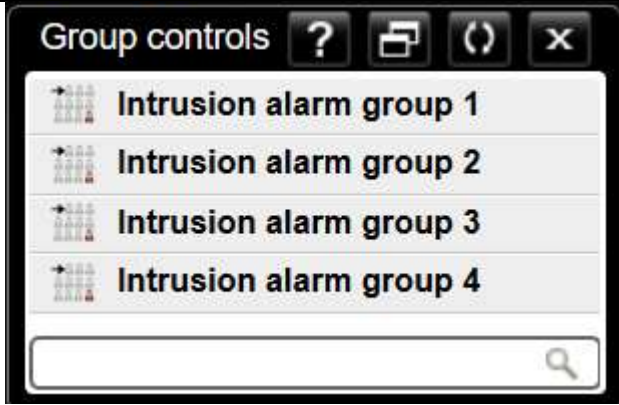


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KV08_HEDSAM X-WEB MANUAL_v1.2_FI.

Group controls please note that groups need to be preconfigured with HConfig- HConfigDB- programs in order to be able to change the following settings.

Click on "Others". On the next page click "group controls".	 Others	 Group controls
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<p>In the window that opens you find all the Intrusion alarm groups that have been preconfigured for this system. See HConfig man_6; HHL:intrusion alarm add to the system).</p> <p>Click on any group to configure it.</p> <p>There is a search function below.</p>	
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Please note that HHL intrusion alarm settings and use instructions are not in this manual.

Click on "Intrusion alarm group 1" a window opens. In the "Group" field you can enter a group name by choice and after that you can group the doors in the "Group control" monitor menu.

In this example we choose for the "Usage type" "by time program"

Intrusion alarm group 1

General Exceptions

Name: Intrusion alarm group 1

Group: [dropdown]

Usage type: By Time Program

Time chart: Nothing

Own programs

- Monday
 - Active: Yes
 - Throwout active: No
 - Activation active: No
 - Time buying active: No
 - Time: 00:00
 - Time to buy: 0
 - Interval: [dropdown]
- Tuesday
 - Active: Yes
 - Throwout active: No
 - Time: 0

Document has changed Cancel Save

In the field "Usage type" you can choose "Never" (no scheduling) or "By time program" (this will be done in this manual) or by "Own chart" in which case you define the time scheduling in this window.

In the field "Group control type" select "By time program". In the field "Time chart" click on "Nothing" and select from the popup menu a Group control chart (to create a chart see further on in this manual)

Intrusion alarm group 1

General Exceptions

Name: Intrusion alarm group 1

Group: [dropdown]

Usage type: Never

Time chart: [dropdown menu open]

- New Group control ch
- Nothing
- New Group control chart 1** (checked)

Own programs

- Monday
 - Active: Yes
 - Throwout active: No
 - Activation active: No
 - Time: 00:00

Exceptions: Go to the exceptions field and click add. Enter a name and a "First date" and "Last date". If year defined is "Yes" it will be active only the specified year, if "No" it will be active every year.

On Type choose only Basic.

On "Day selection mode" there are three options (All days, weekdays, Days of month)

First date/Last date: (If f.g 1.1-10.1.2019 is chosen, then the exception can be valid only within this time regardless of what is selected in the options below)

All days: The exception is valid every day of the week regardless of what selection of days or day numbers are selected.

Weekdays: Here you can choose from the days witch ones makes the exception valid. "Monday", "Tuesday", "Wednesday", "Thursday", "Friday", "Saturday", "Sunday", "Public holiday".

Days of month: Select from the numbers the days of exception.

We can set when the persons registered to the intrusion alarm group is emptied and the alarm is set on. (The access control calculates how many persons are in the group. The first one to enter sets automatically the alarm OFF and the last one to exit sets it to ON) and if forced ON the list will be cleared and the alarms set to ON.

More time before alarm ON can be "bought" f.g by registering the card in a certain time period will postpone the alarm to go ON for example 2 Hours.

Throwout active time: f.g 23:00 the system will clear the list of persons inside.

Activation time: When the alarm will be set to ON

Time buying: time to buy is how many minutes or hour one registration buys. f.g 1 hour means that one registration will postpone the alarm to go ON for one hour.

Time buying block is block this from happening in this example block can start at 06:00 and end at 22:59. Otherwise all the registrations would add one hour to the alarm ON postpone function and the alarm would never be acticated.

Click Save.

Intrusion alarm group 1

General Exceptions

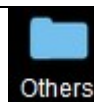
New Time control exception Add

- Exception "New Exception"
 - Name: Evening event 25.06.2019
 - First date: 25.06.2019
 - Last date: 25.06.2019
 - Year defined: Yes
 - Type: Basic
 - Day selection mode: Weekdays
 - Monday Tuesday Wednesday Thursday Friday Saturday Sunday Public holiday
 - 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
- More options
 - Throwout active: Yes Time: 2300
 - Activation active: Yes Time: 2345
 - Time buying active: No Time to buy: 0
 - Time buying block begins: 00:00 Time buying block ends: 00:00

Document has changed Cancel Save

Group control charts

Click on "Others".
 On the next page click "Group control charts".



In the window that opens click "Create new"



A new "New group control chart 1" appears.
 Click on it.



A new window "New group control chart 1" opens. Enter a name.

In this example a schedule has been configured to be active on Monday, the Throwout time is at 21:00 (the system keeps a track of everyone that has entered the group and now clears this list), the intrusion alarms becomes active at 21:30 and "Time buying" (to buy time to postpone the intrusion alarm to activate) is set for 01:00 Hour. The time buying is blocked between 23:00 and 05:00.

The enter values for the other days scroll down for Monday to Sunday and Public holiday.

Click "Save"

 A screenshot of the "New Group control chart 1" window. At the top, there's a "Delete Group control chart" button with a "No" button next to it. Below is a "Name" field containing "New Group control chart 1". The main section is titled "Time charts" and contains a list of days.

- Monday:** Active (Yes), Throwout active (Yes) Time (2100), Activation active (Yes) Time (2130), Time buying active (Yes) with a time range of 2300 - 0500 and Time to buy (0100). There is an "Interval" label below the time to buy field.
- Tuesday:** Active (No), Throwout active (No) Time (0), Activation active (No) Time (00:00), Time buying active (No) with a time range of 00:00 - 00:00 and Time to buy (0). There is an "Interval" label below the time to buy field.

 At the bottom, there is a yellow banner that says "Document has changed" and two buttons: "Cancel" and "Save".